

Attorney Docket No. 08343.0019-01

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)
Ronald D. McCallister et al.	) Group Art Unit: 2637
Application No.: 10/718,507	) Examiner: Jean B. Corrielus
Filed: November 19, 2003	) ) Confirmation No.: 1244
For: Constrained-Envelope Digital- Communications Transmission System and Method Therefor	) ) )
Commissioner for Patents	

P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(c)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(c), Applicants bring to the attention of the Examiner the documents on the attached listing. This Information Disclosure Statement is being filed after the events recited in Section 1.97(b) but, to the undersigned's knowledge, before the mailing date of either a Final Action, Quayle Action, or a Notice of Allowance. Under the provisions of 37 C.F.R. § 1.97(c), this Information Disclosure Statement is accompanied by a fee of \$180.00 as specified by Section 1.17(p).

Copies of the U.S. patent publications are not enclosed. Copies of the listed foreign and non-patent literature documents, if any, are attached. Applicants also enclose copies of Communications from the European Patent Office dated May 25, 2006, and November 4, 2005, for European Application No. 99938968.7.

07/07/2006 HALI11 00000166 10718507

01 FC:1806

180.00 OP

Application No. 10/718,507 Attorney Docket No. 08343.0019-01

Applicants respectfully request that the Examiner consider the listed documents

and indicate that they were considered by making appropriate notations on the attached

form.

Bod. .

This submission does not represent that a search has been made or that no

better art exists and does not constitute an admission that each or all of the listed

documents are material or constitute "prior art." If the Examiner applies any of the

documents as prior art against any claims in the application and Applicants determine

that the cited documents do not constitute "prior art" under United States law.

Applicants reserve the right to present to the office the relevant facts and law regarding

the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the

patentability of the disclosed invention over the listed documents, should one or more of

the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please

charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,

GARRETT & DUNNER, L.L.P.

#52399

Dated: July 6, 2006

Richard H. Smith

Reg. No. 20,609

, 1	t <b>,</b>		IPE		
IDS Form PTO/SB/08: Substitute for form 1449A/PTO JUL 0 6 2005		Complete if Known			
		140		Application Number	10/718,507
INF	DRMATION D	iscr <i>i</i> gsi	RE 6	Filing Date	November 19, 2003
INFORMATION DISCLOSURE STATEMENT BY APPLICATION			MAREN	First Named Inventor	Ronald D. McCallister
STATEMENT BY AFFEICA		Art Unit	2637		
	(Use as many sheets	as necessary)		Examiner Name	Jean B. Corrielus
Sheet	1	of	1	Attorney Docket Number	08343.0019-01000

	U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS						
Examiner Cite Initials No.1		Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where		
	No.'	Number-Kind Code <sup>2</sup> (if known)			Relevant Passages or Relevant Figures Appear		
		US-5,659,578	08-19-1997	Alamouti et al.			
		US-5,313,494	05-17-1994	Park et al.			
		US-5,548,253	08-20-1996	Durrant			
		US-5,559,835	09-24-1996	Betts	117		

Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

	FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>6</sup>	

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation <sup>6</sup>	
		Communication from the European Patent Office dated November 4, 2005 (3 pages).		
		Communication from the European Patent Office dated May 24, 2006, (5 pages).		
-				

Examiner	Date	
Signature	 Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.